Notice of Allowability	Application No.	Applicant(s)
	10/736,197	GUIDO ET AL.
	Examiner	Art Unit
	Cao (Kevin) Nguyen	2173
The MAILING DATE of this communication apperature of the Communication apperature of the Communication apperature of the Communication apperature of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with a (OR REMAINS) CLOSED in the or other appropriate communic IGHTS. This application is sub	the correspondence address— is application. If not included cation will be mailed in due course. THIS
1. This communication is responsive to 6/12/07.		
2. The allowed claim(s) is/are 13 and 20-22.		
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority unally All b) Some* c) None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority documents</li> </ul>	e been received. e been received in Application I	No
International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give the control of the co	MENT of this application.  nitted. Note the attached EXAM es reason(s) why the oath or do st be submitted.  son's Patent Drawing Review (	INER'S AMENDMENT or NOTICE OF eclaration is deficient.  PTO-948) attached
(b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR feach sheet. Replacement sheet(s) should be labeled as such in the same of the	1.84(c)) should be written on the	drawings in the front (not the back) of
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sum Paper No./Ma	mal Patent Application nmary (PTO-413), ail Date nendment/Comment
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	<del></del>	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's St	CAO (KEVIN) NGUYEN
		PRIMARY EXAMINER

## DETAILED ACTION

## Allowable Subject Matter

Claims 13 and 20-22 are allowed over the prior art of records.

The following is an examiner's statement of reasons for allowance: Applicant has claimed uniquely distinct features in the instant invention which are not found in the prior art either singularly or in combination a plurality of auxiliary nodes that display at least a portion of the set of non-hierarchical data, wherein the plurality of auxiliary nodes are arranged in one or more auxiliary levels that are positioned between adjacent levels of the tree diagram a plurality of expansion handles, wherein each of the plurality of expansion handles is associated with one of the plurality of nodes and is configured to expand or contract the tree diagram at the respective one of the plurality of nodes; and a secondary expansion handle that is located between two adjacent ones of the plurality of expansion handles, wherein the secondary expansion handle is associated with one of the plurality of auxiliary nodes and is configured to display or hide the one of the plurality of auxiliary nodes. These features are not found or suggested in the prior art.

The closest prior arts Kierman and Gasser discloses a conventional GUI which use a hierarchical from or style of presentation to depict and display hierarchical and non-hierarchical relationships and objects; either singularly or in combination fail to anticipate or render the above limitations obvious.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

Art Unit: 2173

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cao (Kevin) Nguyen whose telephone number is (571)272-4053. The examiner can normally be reached on 8:30AM-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Cabeca can be reached on (571)272-4048. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Cao (Kevin) Nguyen Primary Examiner Art Unit 2173